Substitute for form 1449/PTO & 1449B/PTO

FIFTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Document Number-

Kind Code

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Application Number	10/635,716	7			
Filing Date	August 7, 2003	13			
First Named Inventor	Akihiko Umeno et al.	1			
Examiner Name	Michael Apanius				
Attorney Docket No.	1011350-000317				

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HOWLAND (Family member of JP 2002-534167 A)

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SURE	Filing Date	August 7, 2003	g - 2000 m/
CANT	First Named Inventor	Akihiko Umeno et al.	PAOEMA
ary)	Examiner Name	Michael Apanius	PANGUAR
	Attorney Docket No.	1011350-000317	
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Signature	 Considered	

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Sheet	2	of	-
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Application Number	10/635,716			
Filing Date	August 7, 2003			
First Named Inventor Akihiko Umeno et al.				
Examiner Name	Michael Apanius			
Attorney Docket No.	1011350-000317			

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